

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

Bib Data Sheet

CONFIRMATION NO. 4069

SERIAL NUMBER 10/643,275	FILING OR 371(c) DATE 08/19/2003 RULE	CLASS 370	GROUP ART UNIT 2616		ATTORNEY DOCKET NO. 503021-A-01-US (Denby)			
APPLICANTS Lorraine Denby, Berkeley Heights, NJ; Bengi Karacali, Basking Ridge, NJ; Jean Meloche, Madison, NJ;								
** CONTINUING DATA **********************************								
IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 11/12/2003								
Foreign Priority claimed 35 USC 119 (a-d) condition met Verified and Acknowledged Exe	state or country NJ	SHEETS TOT DRAWING CLA 9 2			INDEPENDENT CLAIMS 3			
ADDRESS Ryan, Mason & Lewis, LLP 90 Forest Avenue Locust Valley, NY11560								
TITLE				•				
Method and apparatus for automatic determination of performance problem locations in a network								
RECEIVED No.	S: Authority has been gi to charge/cr for following	thority has been given in Paper to charge/credit DEPOSIT ACCOUNT for following:			All Fees 1.16 Fees (Filing) 1.17 Fees (Processing Ext. of time) 1.18 Fees (Issue) Other Credit			